

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024757.D
 Acq On : 06 Oct 2022 14:18
 Operator : SY/VA
 Sample : N4991-10RE
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG2RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 10/07/2022
 Supervised By : Mahesh Dadoda 10/07/2022

Quant Time: Oct 07 03:07:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	18781	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	13968	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	3209	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	3452	17.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%
7) Chloroethane-d5	2.898	69	4899	42.903	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	171.600%#
11) 1,1-Dichloroethene-d2	4.038	63	5373	11.814	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.240%
21) 2-Butanone-d5	7.092	46	3845m	54.426	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.860%
24) Chloroform-d	7.653	84	13138	26.167	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.680%
26) 1,2-Dichloroethane-d4	8.305	65	7175	27.548	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.200%
32) Benzene-d6	8.281	84	18517	20.741	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	9.275	67	8280	30.354	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.400%#
41) Toluene-d8	10.323	98	12094	15.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.640%
43) trans-1,3-Dichloroprop...	10.585	79	1953	16.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.320%
47) 2-Hexanone-d5	10.933	63	1602m	34.325	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.660%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	7706	39.648	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	158.600%#
66) 1,2-Dichlorobenzene-d4	13.847	152	2758	24.424	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.680%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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